

PATENT

Attorney Docket No.: SAM-0465

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kyung-soo Kim, et al.

Examiner: Chen, Kin Chan

Serial No.:

10/685,738

Group Art Unit: 1765

Filing Date:

Title:

October 15, 2003

METHOD FOR MANUFACTURING MULTI-THICKNESS GATE

DIELECTRIC LAYER OF SEMICONDUCTOR DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Seth Pitman

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- Amendment After Final Rejection in response to Advisory Action mailed September 1, 2. 2006 and Office Action mailed on June 20, 2006; and
- 3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: Seplinly 20,2006 Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0465\secondAAF\transsecondAAF.wpd Anthony P. Onello, Jr.

Registration Number 38,572

Attorney for Applicant



(a)

Attorney Docket No.: SAM-0465

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applic	ant(s):	Kyung-soo Kim, et al.	Examiner: Chen, Kin Chan	
Serial ?		10/685,738	Group Art Unit: 1765	
Filing Date: October 15, 2003				
Title:			CTURING MULTI-THICKNESS GATE	
		DIELECTRIC LAYER OF S	SEMICONDUCTOR DEVICE	
		CERTIFICATE OF MAILING	UNDER 37 C.F.R. § 1.8	
addressed	I hereby certify th to the Mail Stop A	at this correspondence is being deposited with th F, Commissioner for Patents, P.O. Box 1450, Al	e United States Post Office as First Class Mail in an envelope	
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Comm	issioner for l	Patents		
	ox 1450		•	
Alexar	idria, Virgini	ia 22313-1450		
		AMENDMENT TR	ANSMITTAL	
Sir:				
1.	Transmitted	l herewith is an amendment for t	his application.	
		STATU	IS	
		SIAIC	<u> </u>	
2.	Applicant is	5		
	□ a sm	nall entity.		
	⊠ othe	er than small entity.		
		EXTENSION (OF TERM	
3. apply.	The proceed	lings herein are for a patent appl	lication and the provisions of 37 CFR 1.136	

☐ Applicant petitions for an extension of time under 37 CFR 1.136

Applicant(s): Kyung-soo Kim, et al.

Serial No.: 10/685,738

Extension	Fee for other than	Fee for		
(months)	small entity	small entity		
one month	\$120.00	\$60.00		
two months	\$450.00	\$225.00		
three months	\$1,020.00	\$510.00		
four months	\$1,590.00	\$795.00		

Fee \$ ____

If an additional extension of time is required, please consider this a petition therefor.

An extension for __ months has already been secured and the fee paid therefor of seducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	CLAIM	IS AS AME	NDED			
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	11	minus	21	0	x \$50	\$0
INDEPENDENT CLAIMS	2	minus	4	0	x \$200	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$360	
					TOTAL	
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.					SMALL ENTITY TOTAL	

Application Serial 1	•	t(s): Kyung-soo Kim, <i>et al.</i> .: 10/685,738	
(c)	☒	No additional fee for claims is required.	
		OR	
(d)		Total additional fee for claims required \$	
		FEE PAYMENT	
5.			
		Respectfully submitted	,
Mills & Eleven Boston Teleph Facsim	Be Be , M one ile:	Anthony P. Onello, Jr. Registration Number 3 Attorney for Applicant (617) 742-7774 (condAAF\secondAAF\trans.wpd)	



Attorney Docket No.: SAM-0465 Application Serial No.: 10/685,738 Reply to Advisory Action of: September 1, 2006

and to final Office Action of: June 20, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kyung-soo Kim, et al.

Examiner: Chen, Kin Chan

Seth Pitman

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9/20/06

Date

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SECOND AMENDMENT AFTER FINAL

Sir:

The following is in response to the Advisory Action dated September 1, 2006 and the Office Action dated June 20, 2006, and is filed within the shortened statutory period of three months. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.